

INS-0000 Rev A

## **IMPORTANT - DECLARATIONS & WARNINGS**

All Barn Light Australia lighting products are designed to be assembled, installed, and finished by a fully-licensed Electrician.

For outdoor ratings to be valid, junctions between the mounting surface and the luminaire must be sealed using supplied gaskets, with an outdoor-rated, UV Resistant silicon used on the mounting surfaces.

Broke something? Might have lost parts? - Call Barn Light. We've got spares. If you believe any facet, part, or component is damaged - Call Barn Light. We're here to make your job easier, both now and in the future.

#### **IMPORTANT - LEFT-HANDED THREADED HEX COUPLER**





#### **WAREHOUSE SHADES**

- 1. Remove "Elec 25mm" Electrical Assembly from marked bag.
- 2. Remove Terminal Block.
- 3. Turn Hex Coupler Clockwise to remove the Hex Coupler
- 4. Ensure O-Ring Gasket is kept within the Hex Coupler, re-seat if necessary.
- 5. Thread wire through centre of Warehouse Shade.
- 6. Thread wire through Hex Coupler with O-Ring facing towards the shade.
- 7. Tighten the Hex Coupler down by rotating **Anti-Clockwise** until hand-tight.

# CAUTION: READ ALL INSTRUCTIONS PRIOR TO ASSEMBLY. INSTALLATIONS BY QUALIFIED ELECTRICIANS ONLY

#### **ATOMIC ONLY**

- Remove Terminal Block
- 2. Release grub screw using 3mm Alley Key
- 3. Thread electrical through mounting (ensure the use of thread-tape/silicon)
- 4. Counter-Rotate 3-4 turns (off the thread) to allow for tangled wires.
- 5. Rotate Anti-Clockwise onto threads of mounting, until hand-tight.
- 6. Tighten Grub Screw using 3mm Allen key.

## ATOMIC - IF USING A WAREHOUSE SHADE

- 1. Remove Terminal Block
- 2. Turn Hex Coupler Clockwise to remove the Hex Coupler
- 3. Ensure O-Ring Gasket is kept within the Hex Coupler, re-seat as necessary.
- 4. Thread wire through centre of Warehouse Shade.
- 5. Thread wire through Hex Coupler with O-Ring facing towards the shade.
- 6. Tighten the Hex Coupler Down by rotating **Anti-Clockwise** until hand-tight.

# FOR ATOMIC UNITS (Post Install - Glass & Guard)

- 1. Ensure Large O-Ring is seated within the threads (ships pre-installed).
- 2. Install E27 Globes as necessary (supplied where purchased from Barn Light)
- 3. Rotate Glass Anti-clockwise to affix internal threads to Atomic unit.
- 4. Rotate selected guard (cast/wire) onto the external threads of Atomic unit.
- Tighten grub screw if necessary (not applicable to wire guards) to prevent removal.

# **COMPONENTS**

